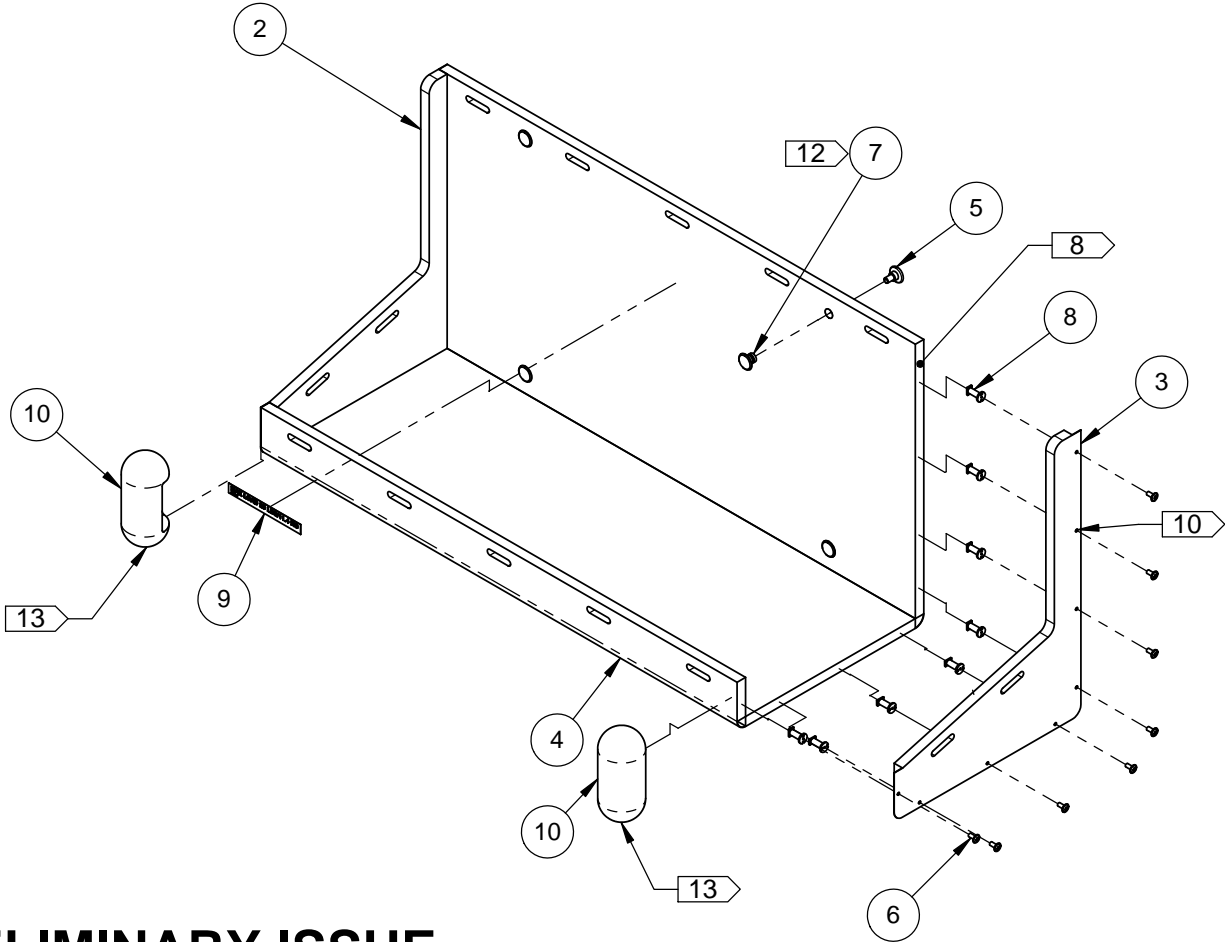
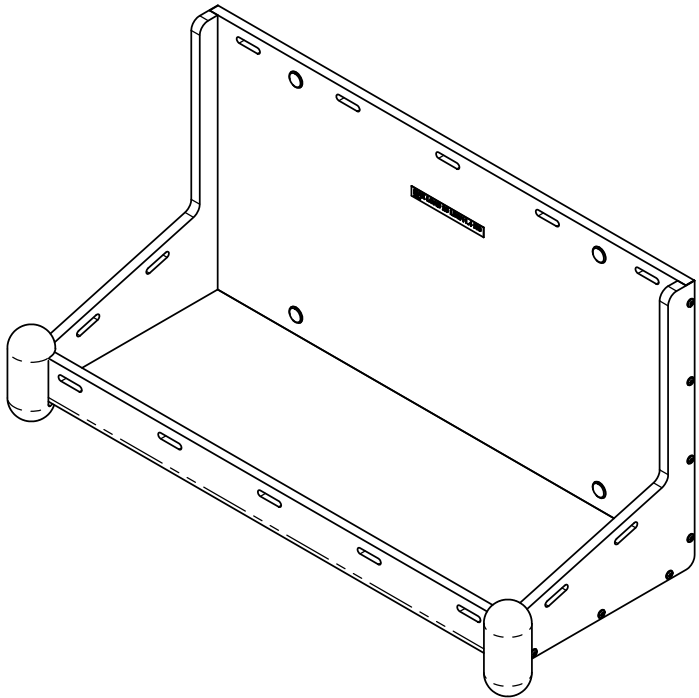


ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4349-041	SHELF ASSEMBLY
2	1	D4349-1	END, LH
3	1	D4349-2	END, RH
4	1	D4349-3	BACK/FLOOR
5	4	D4349-5	FOOT
6	16	AN525-832R6	SCREW
7	4	80-007-07-04A	INSERT
8	16	NAS1836-08-24	INSERT
9	1	D4349-15	PLACARD
10	2	D4349-17-a	BUMPER



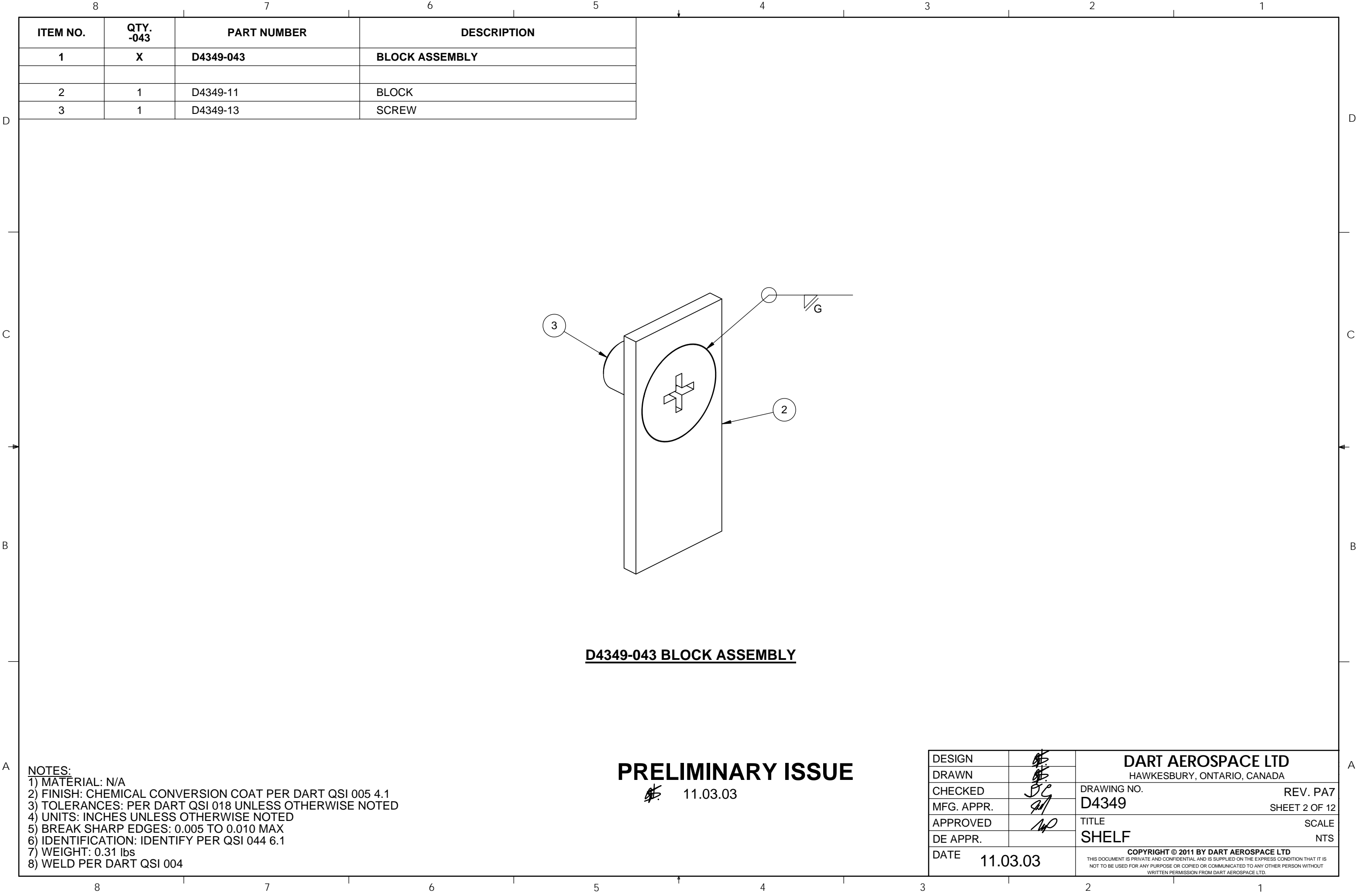
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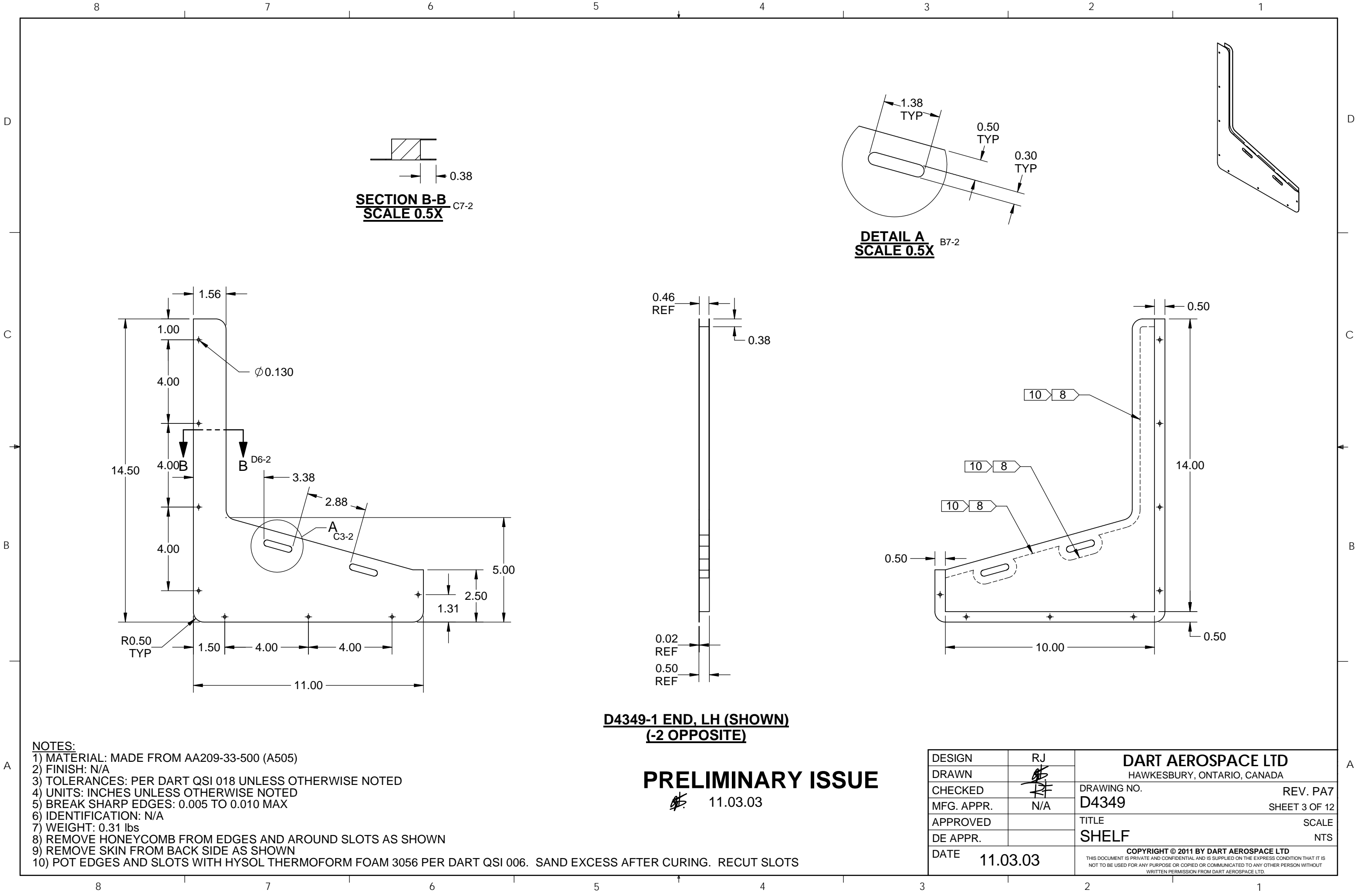
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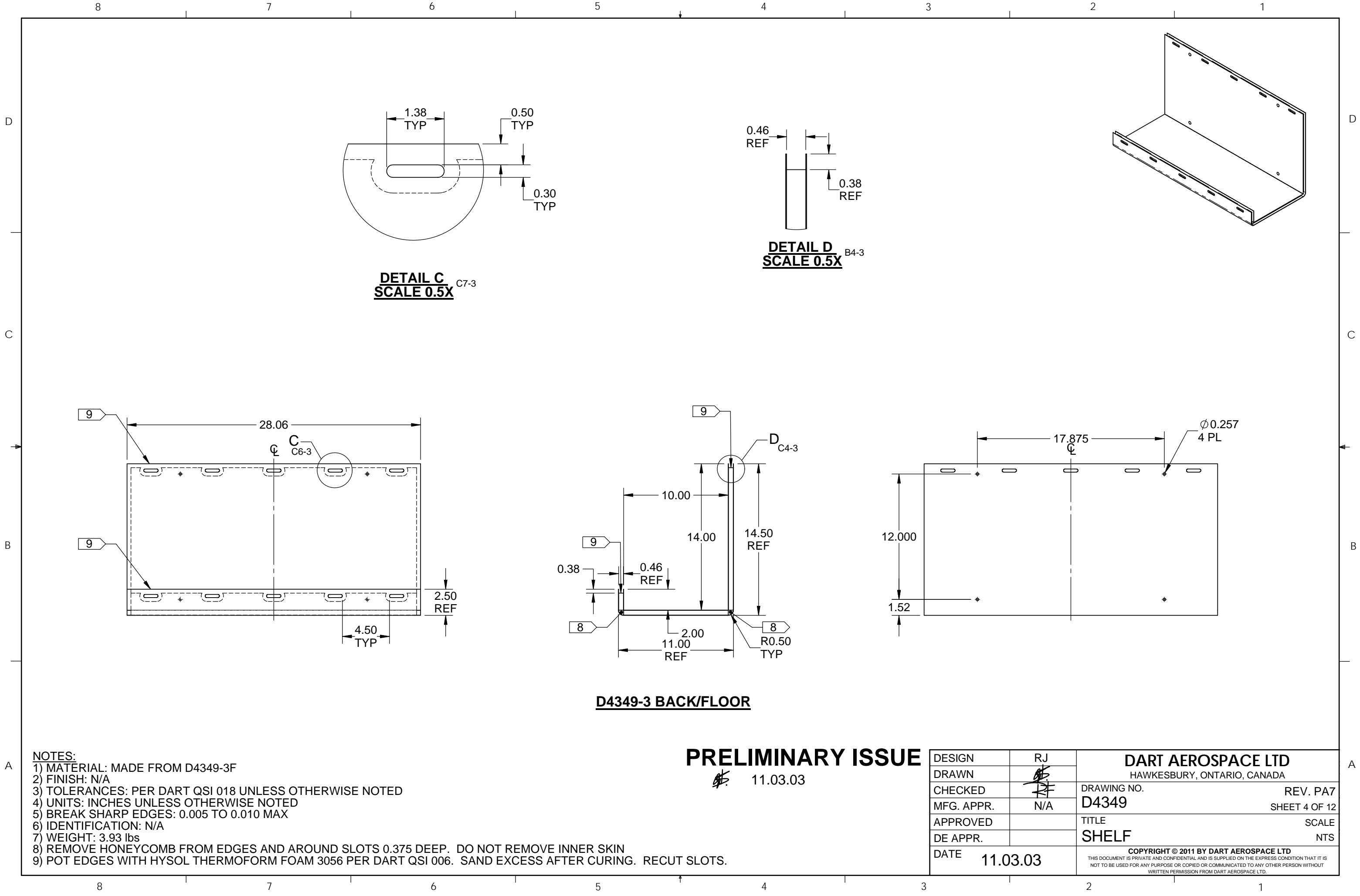
D4349-041 SHELF ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: PAINT TO MATCH AIRCRAFT INTERIOR PER AIRCRAFT MAINTENANCE MANUAL
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 5.65 lbs
 - 8) POT EDGE OF BACK/FLOOR WITH HYSOL 934 NA PER DART QSI 006. SAND SMOOTH AFTER CURING.
 - 9) DRY FIT PARTS TOGETHER. TRANSFER (#30) DRILL HOLES FROM ENDS TO BACK/FLOOR. DISSASSEMBLE PARTS. INSTALL INSERTS (ITEM 8) PER BHT-SRM-1 PARAGRAPH 3-2-12 APPLICATION A USING HYSOL 934 NA AT TRANSFER DRILLED LOCATIONS
 - 10) OPEN HOLES IN END TO 0.170 (#18 DRILL)
 - 11) BOND END PANELS TO BACK/FLOOR USING HYSOL 934 NA PER DART QSI 006. WET INSTALL SCREWS. SAND EXCESS SMOOTH AFTER CURING
 - 12) USING 0.257 HOLES AS GUIDE, INSTALL INSERT (ITEM 7) ON INSIDE OF SHELF PER BHT-SRM-1 PARAGRAPH 3-2-12 APPLICATION C
 - 13) ATTACH D4349-17 BUMPER USING 3M 1300/1300L ADHESIVE. SLOT IN D4349-017 MAY BE ADJUSTED FOR PROPER FIT.

PA7	NEW ISSUE		11.03.03
REV.	DESCRIPTION	BY	DATE
DESIGN	RJ	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
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CHECKED		DRAWING NO.	REV. PA7
MFG. APPR.	N/A	D4349	SHEET 1 OF 12
APPROVED		TITLE	SCALE
DE APPR.		SHELF	NTS
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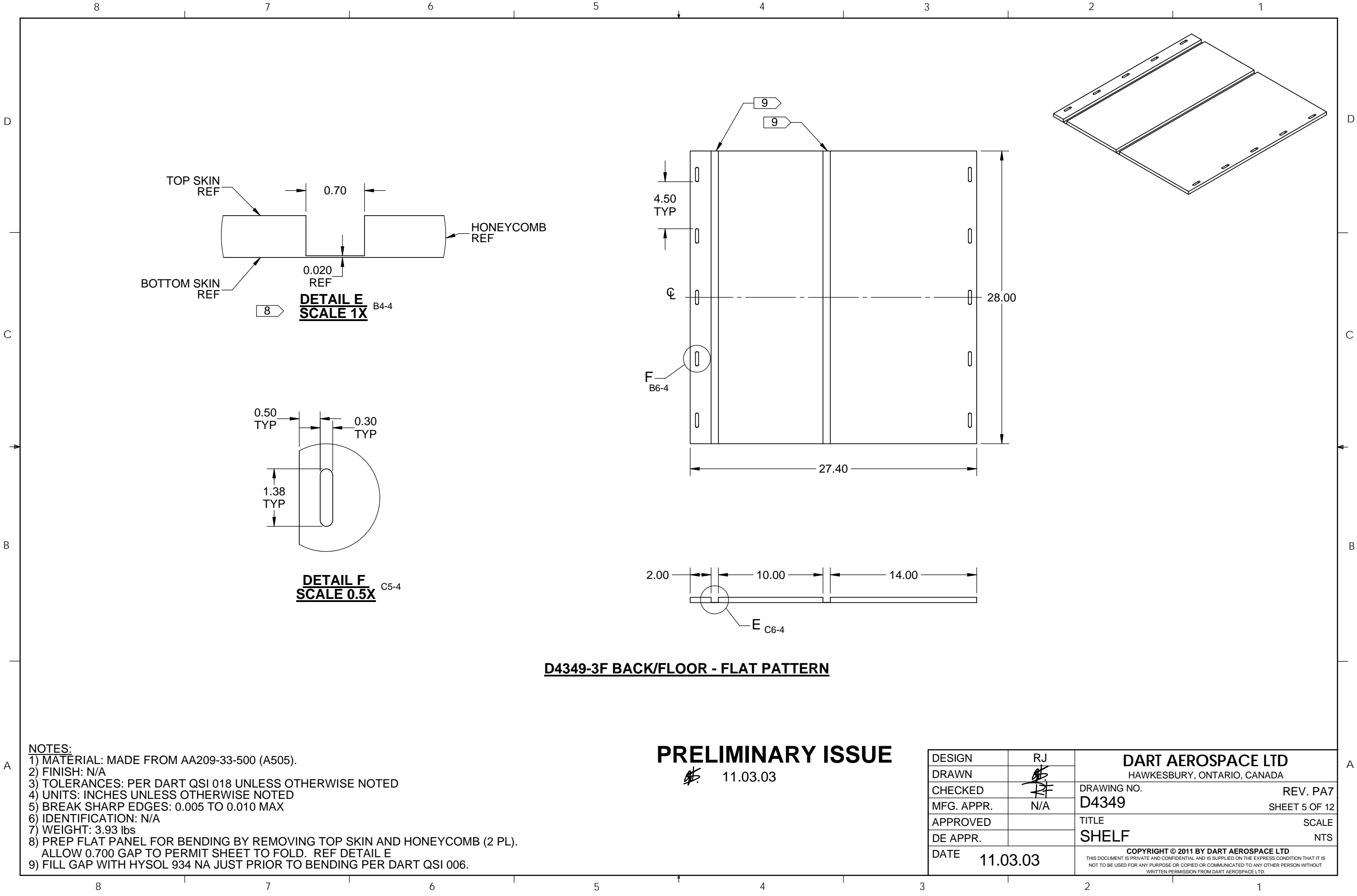


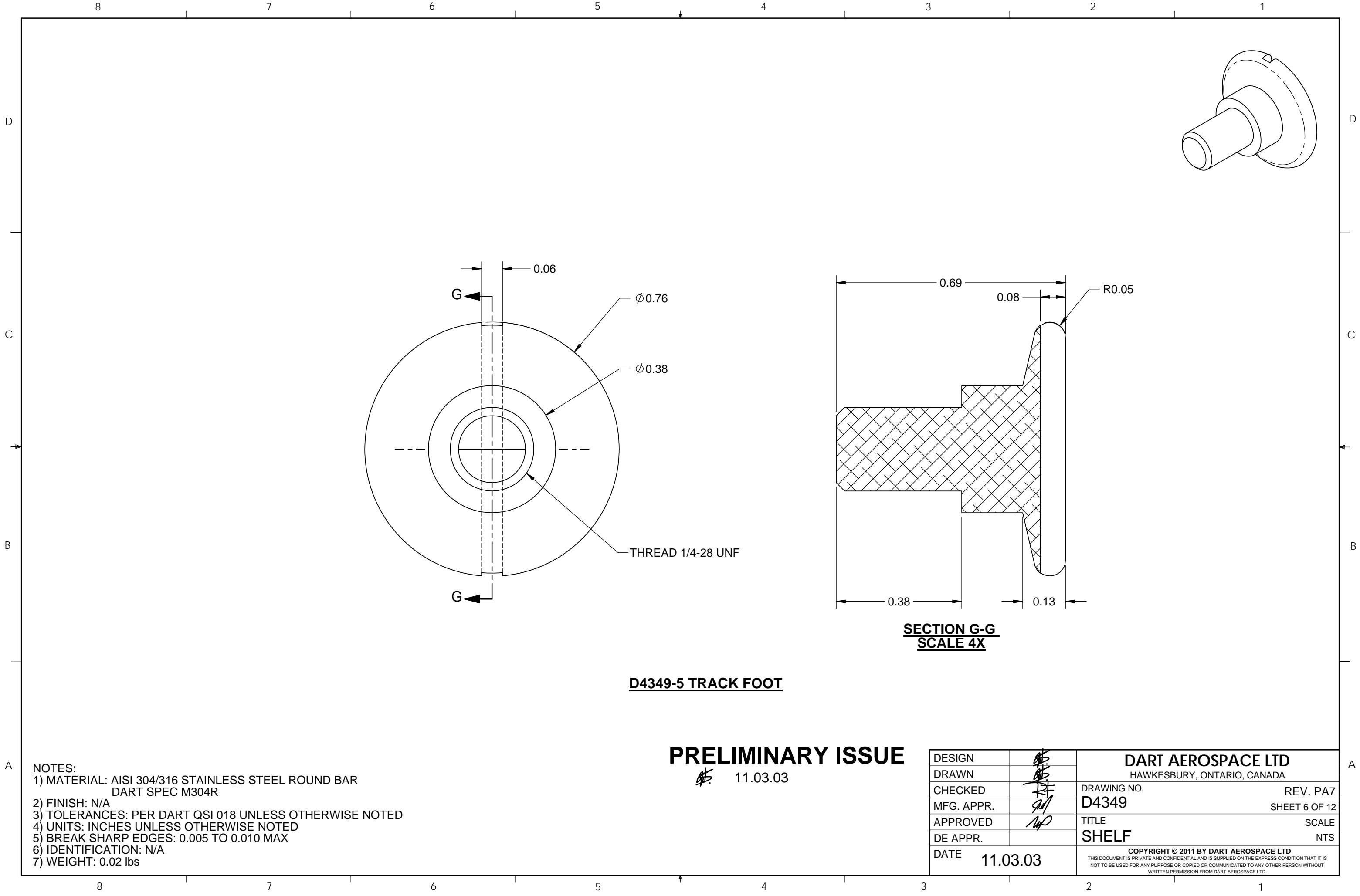


NOTES:
1) MATERIAL: MADE FROM D4349-3F
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 3.93 lbs
8) REMOVE HONEYCOMB FROM EDGES AND AROUND SLOTS 0.375 DEEP. DO NOT REMOVE INNER SKIN
9) POT EDGES WITH HYSOL THERMOFORM FOAM 3056 PER DART QSI 006. SAND EXCESS AFTER CURING. RECUT SLOTS.

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D4349-5 TRACK FOOT

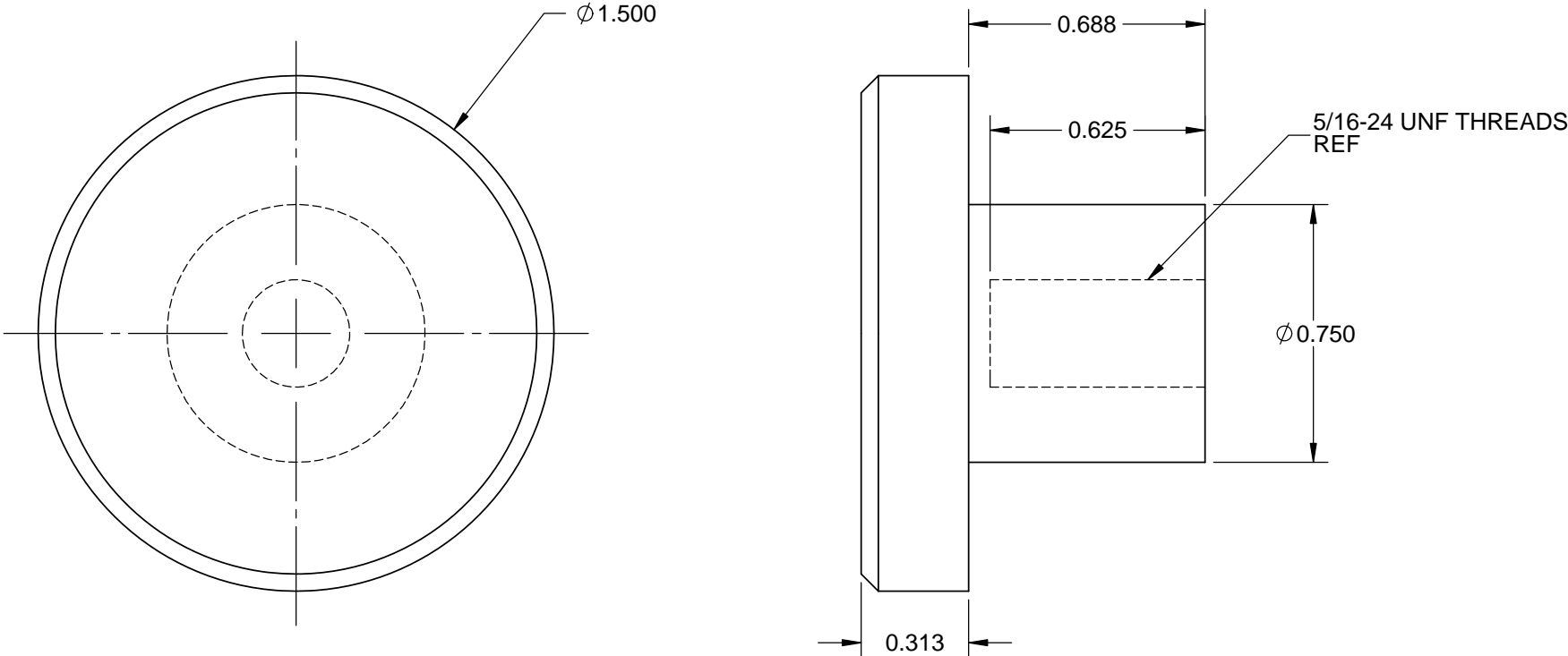
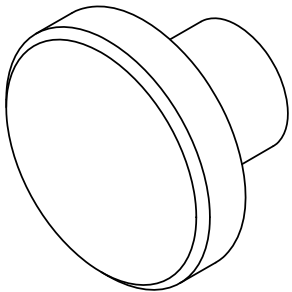
PRELIMINARY ISSUE

[Signature] 11.03.03

- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL ROUND BAR
DART SPEC M304R
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.02 lbs

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MFG. APPR.	<i>[Signature]</i>	SHEET 6 OF 12	
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DATE	11.03.03		

SPECIFICATION CONTROL DRAWING








DART PART NUMBER	DESCRIPTION	SUPPLIER	SUPPLIER PART NUMBER	MATERIAL	WEIGHT
D4349-7	KNOB	McMASTER-CARR	60205K47	303 STAINLESS STEEL	0.23 LB

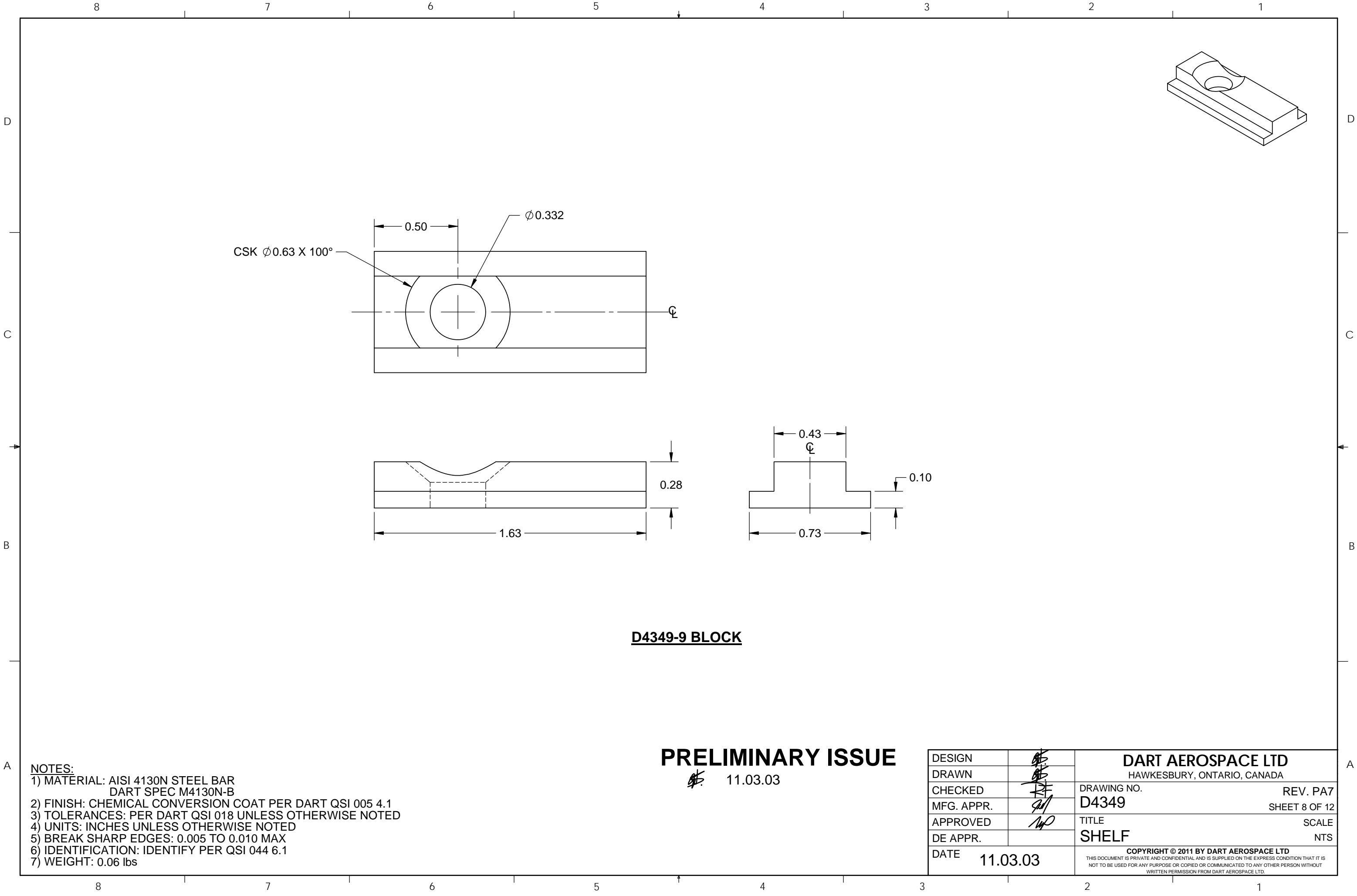
D4349-X KNOB

PRELIMINARY ISSUE

11.03.03

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: SEE TABLE

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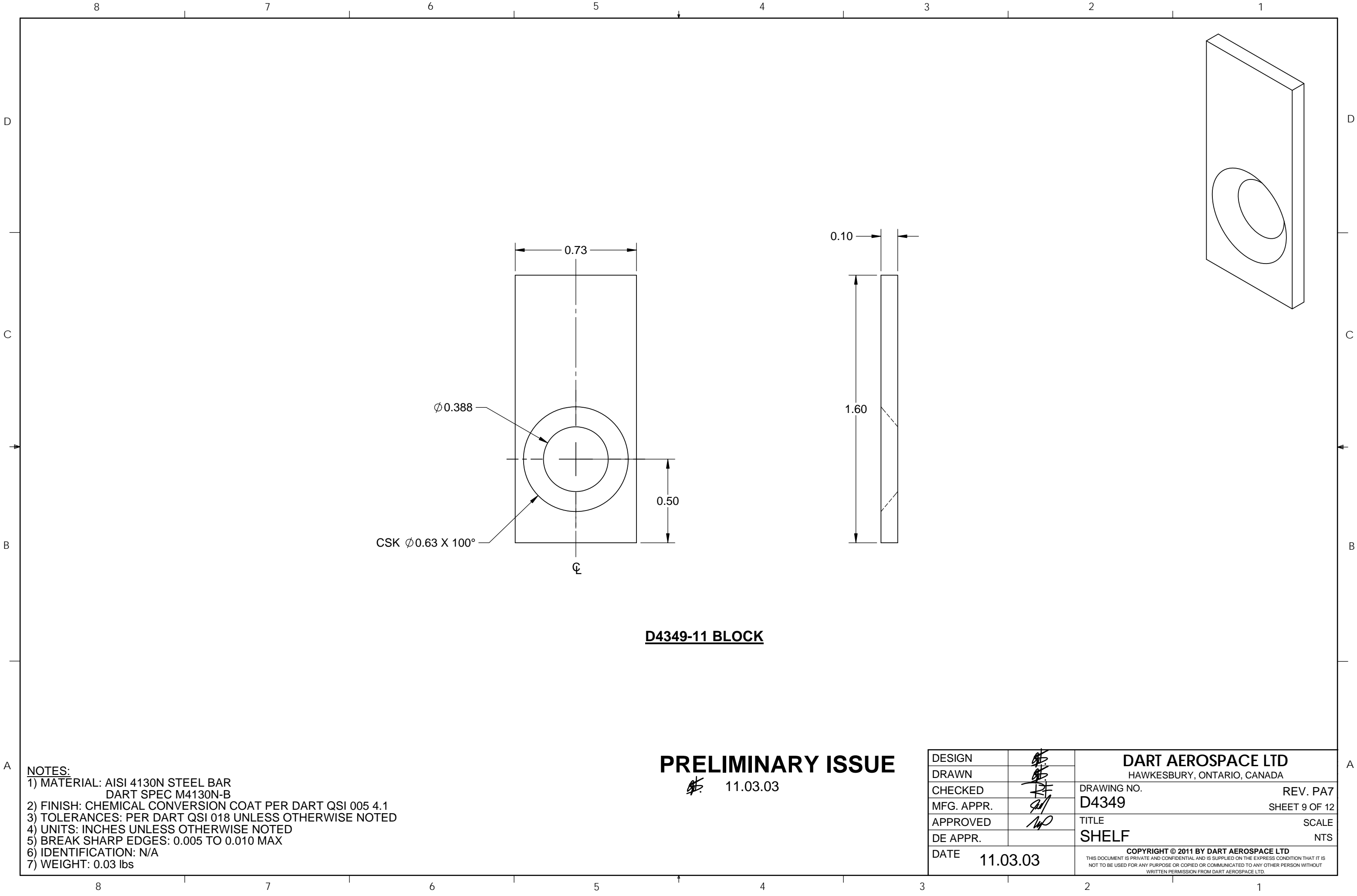
NOTES:
1) MATERIAL: AISI 4130N STEEL BAR
DART SPEC M4130N-B
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.06 lbs

D4349-9 BLOCK

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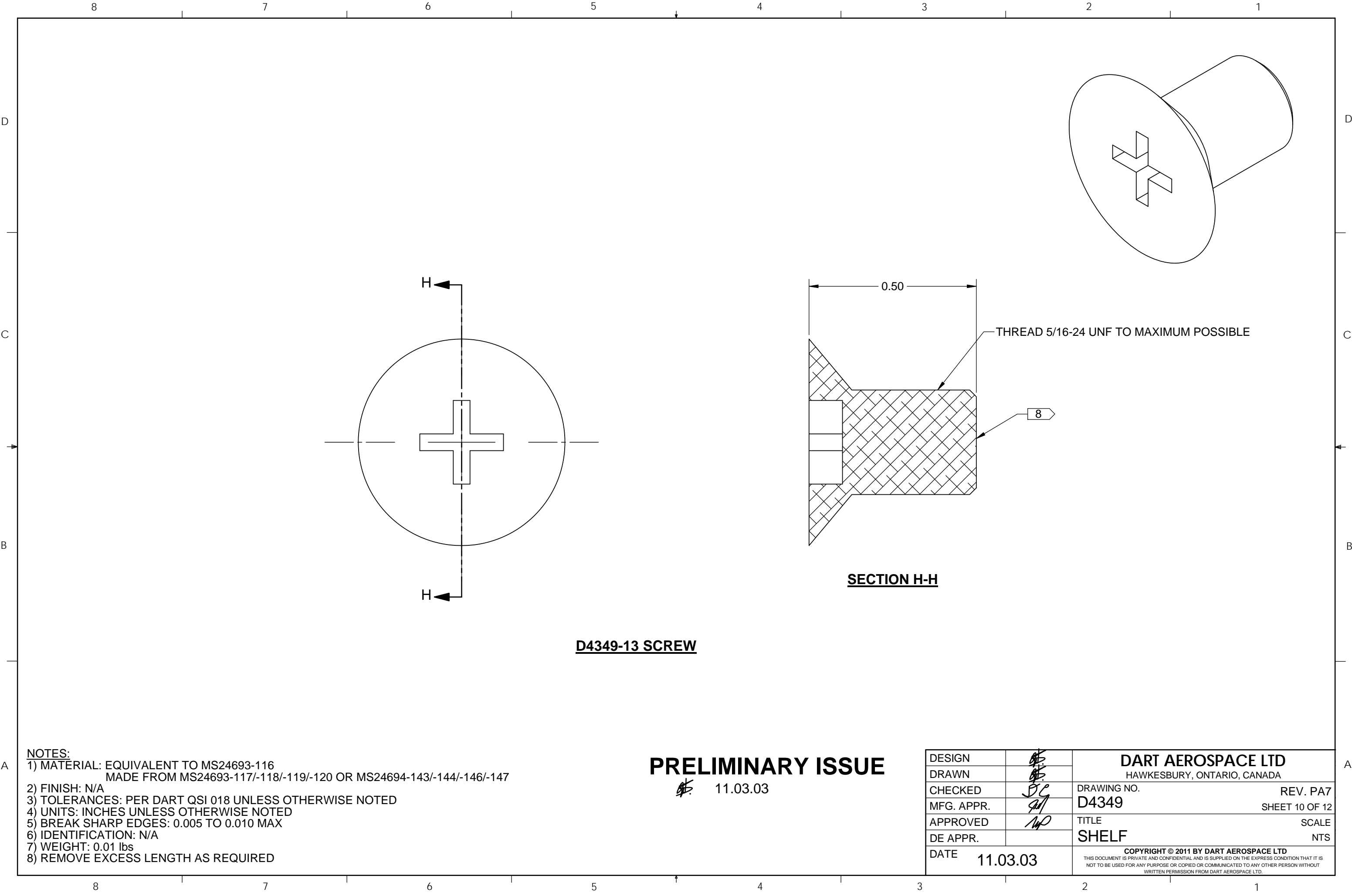


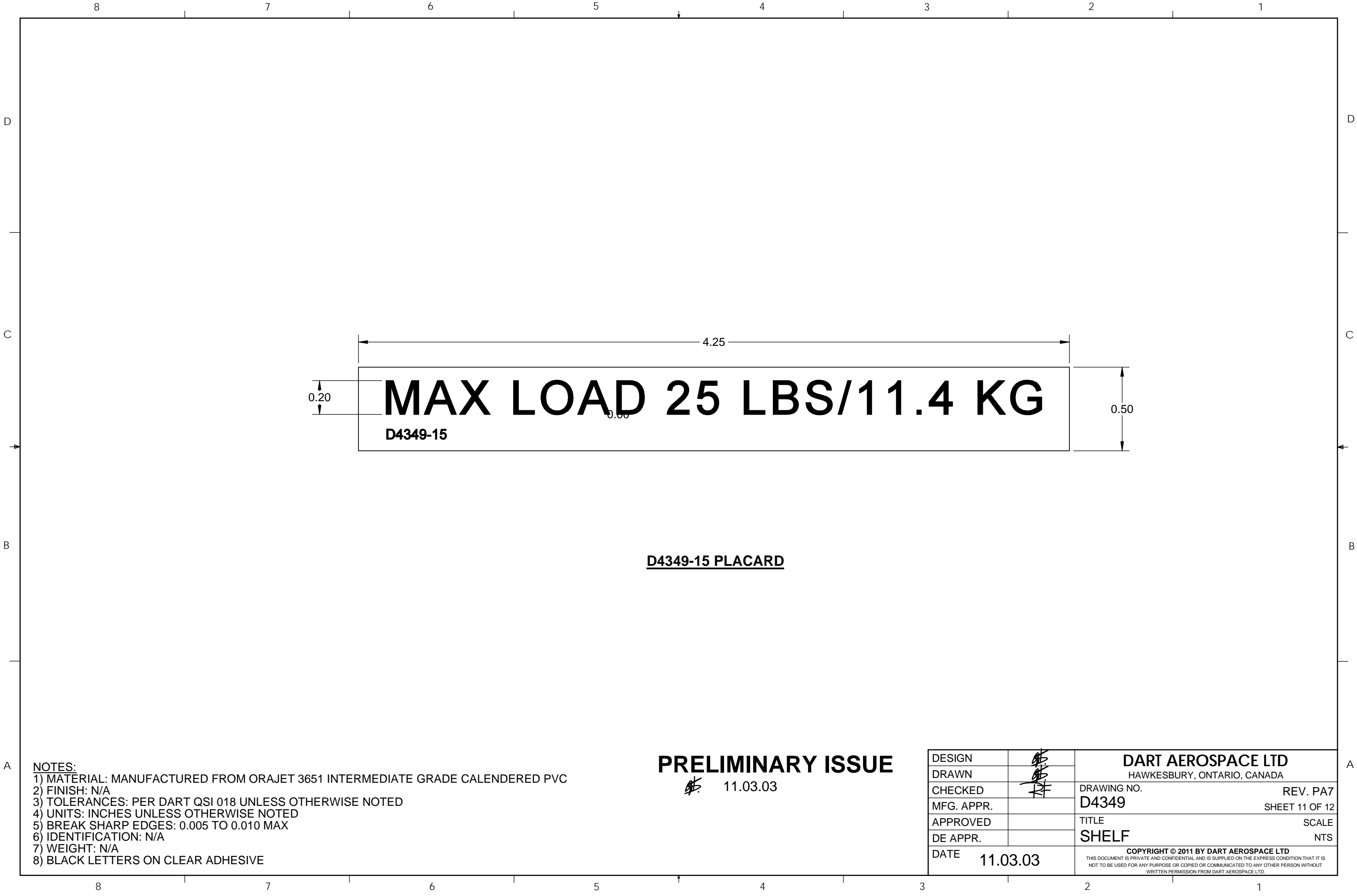
NOTES:
1) MATERIAL: AISI 4130N STEEL BAR
DART SPEC M4130N-B
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.03 lbs

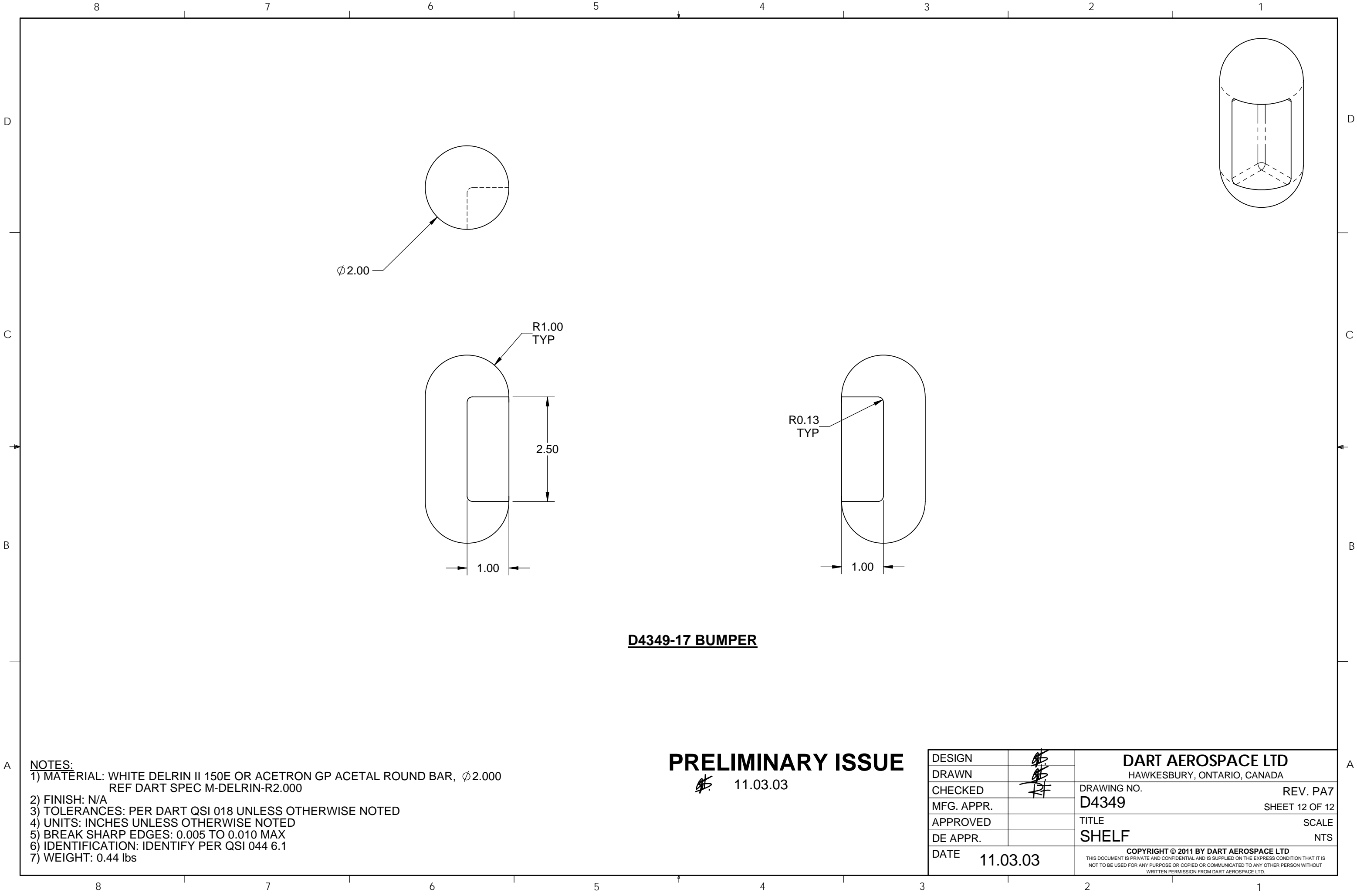
D4349-11 BLOCK

PRELIMINARY ISSUE

11.03.03







NOTES:
1) MATERIAL: WHITE DELRIN II 150E OR ACETRON GP ACETAL ROUND BAR, ϕ 2.000
REF DART SPEC M-DELRIN-R2.000
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.44 lbs

D4349-17 BUMPER

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